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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number	
(use as many sheets as necessary)			Filing Date	September 2, 2003
			First Named Inventor	Ronald E. McRae
			Group Art Unit	
			Examiner Name	
Sheet	1	of	1	Attorney Docket Number
133040				

U.S. PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant Of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
DJW	AA	6,382,913		Lee, et al.	05/07/2002
DJW	AB	6,299,412		Wood, et al.	10/09/2001
DJW	AC	6,179,556		Bunker	01/30/2001
DJW	AD	6,174,135		Lee	01/16/2001
DJW	AE	6,164,914		Correia, et al.	12/26/2000
DJW	AF	5,772,398		Noiret, et al.	06/30/1998
DJW	AG	5,772,397		Morris, et al.	06/30/1998
DJW	AH	5,669,759		Beabout	09/23/1997
DJW	AI	5,503,529		Anselmi, et al.	04/02/1996
DJW	AJ	5,503,527		Lee, et al.	04/02/1996
DJW	AK	5,342,172		Coudray, et al.	08/30/1994
DJW	AL	5,261,789		Butts, et al.	11/16/1993
DJW	AM	5,215,431		Derrien	06/01/1993
DJW	AN	4,726,104		Foster, et al.	02/23/1988
DJW	AO	4,589,824		Kozlin	05/20/1986
DJW	AP	4,236,870		Hucul, Jr., et al.	12/02/1980
DJW	AQ	3,369,792		Kraimer, et al.	02/20/1968
i	AR				
	AS				
	AT				

FOREIGN PATENT DOCUMENTS					
Examiner Initials ¹	Cite No. ¹	Foreign Patent Document			Date of Publication of Cited Document MM-DD-YYYY
		Office ³	Number ⁴	Kind Code ⁵ (if known)	
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Examiner Signature	<i>Dwayne J. McRae</i>	Date Considered:
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